Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Une	der the Paperwork Redyc	ion Act of	1995, no persons are	e required to respond t	o a collection of Information unl	ess it contains a valid OMB control number.
Substitu	ite for form 1449A/PTg	JUL	0 3 2002 8	Complete if Known		
	RMATION E			Application Nu	mber	10/827,438
OTA	TEMENT DV	MAC.	COUNT	Filing Date		April 20, 2004
SIA	TEMENT BY			First Named In	ventor	Jun KOYAMA et al.
	(use as many sheets	as neces	ssary)	Group Art Unit		2629
				Examiner Nam	9	S. Kumar
Sheet	1 ·	of	1	Attorney Dock	et Number	0756-7297

			U.S. PATENT DOCUMEN	TS	
Examiner Initials	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number ' Kind Code <sup>2</sup> (if known)	Cited Document	MM-DD-YYYY	Figures Appear
/SKK/		4,877,980	Kubinec	10/31/1989	
1		4,999,529	Morgan, Jr. et al.	03/12/1991	
		5,034,792	Kimura et al.	07/23/1991	
7/		5,598,106	Kawasaki et al.	01/28/1997	
		5,627,557	Yamaguchi et al.	05/06/1997	
		·			

					FC	DREIGN PATENT DOC	UMENTS				
Examiner Initials	Cite No.1	Foreign Patent Document  Kind Code				Name of Patentee or Applicant of Cited	Date of Publication of Cited  Document  MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*		
		Office <sup>3</sup>	Number <sup>4</sup>	(if know		Document	WINT-DD-1111	or redovant rigaros reprod	<b>'</b>		
/SKK/		JP	06-1238	96			05/06/1994		Full		
	<del> </del>	 		<u> </u>				·			
							. ,				
									1		
	-3-			THER P	RIOR	ART - NON PATENT LITE	RATURE DOCUMENTS				
Examiner Initials	Cite No.1	item (book, magazine, journa				al, serial, symposium, catal	in CAPITAL LETTERS), title of the article (when appropriate), title of the serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), ublisher, city and/or country where published.				
					•			•			
		+			· ·						
								· ·			

Examiner		Date		•
	/Srilakehmi Kumar/		00/02/2007	
Signature	/Srilakshmi Kumar/	Considered (.	08/03/2007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.